FORM PTO-1390

TO4, Rec'd PCT/PTO

51876P637

ATTORNEY'S DOCKET NUMBER

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/KR02/01830 27 September 2002 12/31/01 TITLE OF INVENTION Apparatus and Method for Abstracting Motion Picture Shape Descriptor Including Statistical Characteristics of Still Picture Shape Descriptor, and APPLICANT(S) FOR DO/EO/US Sang-Youn Lee, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items(5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4)). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)). 20. Other items or information. Published application; International Search Report; IPER; prior art references (2); return postcard

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOC	KEI NOMBEK
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21.  The following fees are submitted:			CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1)-(5):				
Neither international preliminary amendment examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				<b>P</b>
	OPRIATE BASIC FEE AMOU	JNT =	\$ 1080.00	
Surcharge of \$130.00 for furnishing the oath of months from the earliest claimed priority date			\$	
CLAIMS NUMBER FILED NUM	IBER EXTRA RATE		\$	
Total claims 18 - 20 =	0 x 18		\$ 0.00	
Independent claims 4 - 3 =	1 x 86		\$ 86.00	
MULTIPLE DEPENDENT CLAIM(S) (if appl	ABOVE CALCULATIONS =		\$ \$ 1166.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above				
are reduced by 1/2.	A		\$ 1166.00	
	SUBTOTAL =		\$ 1166.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$		
TOTAL NATIONAL FEE =		\$ 1166.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property+			\$	
TOTAL FEES ENCLOSED =			\$ 1166.00	
		<u> </u>	Amount to be	*
			refunded:	\$
			charged:	\$
a. A check in the amount of \$ 1166.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. 02-2666 in the amount of \$ 1166.00 to cover the above fees.				
b. A duplicate copy of this sheet is enclosed.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2666</u> . A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
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NOTE: Where an appropriate time limit und	. WARNING: Information of on this form. Provide credit	n this form may be card information s not been met, a p	and authorization or	PTO-2038.
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